

Form PTO 948 (Rev. 03-04) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

A. paperoved by the Draftsperson under 37 CFR 1.84 or 1.452.

B. Dobjected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.

1.	DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings:	S.	ARRANGEMENT OF VIEWS: 37 CFR 1.84(i)				
	Black ink. Color.		Words do not appear on a horizontal, left-to-right fashion				
	Color drawings are not acceptable until petiton is granted.		when page is either upright or turned so that the top				
	Fig(s)		hecomes the right side, except for graphs. Fig(s)				
,	PHOTOGRAPHS, 37 CFR 1.84(b)	4.	SCALE. 37 CFR 1.84(k)				
	I full-tone set is required. Fig(s)		Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in				
	Photographs may not be mounted, 37 CFR 1.84(e)		reproduction.				
	Poor quality (half-tone). Figss)		Fig(s)				
3.	TYPE OF PAPER, 37 CFR 1.84(e)	10.	CHARACTER OF LINES, NUMBERS, & LETTERS.				
	Paper not flexible, strong, white, and durable,		37 C/R 1.84(i)				
	Fig(s)		Lines, numbers & letters not uniformly thick and well				
	Erasures, afterations, overwritings, interlineations,		defined, clean, dy able and black (poor line quality).				
	folds, copy machine marks not accepted. Fig(s)		Fig(s)				
	Mylar, velum paper is not acceptable (100 thin).	11.	SHADING, 37°CFR 1.84(m)				
	Figust		Solid black areas pale. Fig(s)				
4,	SIZE OF PAPER, 37 CFR 1.84(f): Acceptable sizes:		Solid black shading not permitted. Fig(s)				
	21.0 cm by 29.7 cm (DIN size A4)		Shade lines, pale, rough and blurred. Fig(s)				
	21.6 cm by 27.9 cm (\$ 1.2 x 11 inches)	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS.				
	All drawing sheets not the same size.  Sheet(s)		37 CFR 1.84(p)				
	Drawings sheets not an acceptable size. Fig(s)		Numbers and zelepense characters not plain and legible.  Fig(s)				
٠,	MARGINS, 37 CFR 1.84(g): Acceptable margins:		Figure legends are poor. Fig(s)				
	mittons. It of a mortgy, more plante marginal		Numbers and reference characters not oriented in the				
	Top 2.5 cm. Left 2.5cm. Right 1.5 cm. Bottom 1.0 cm.		same direction as the view. 37 CFR 1.84(p)(1)				
	SIZE: A4 Size		Fig(s)				
	Top 2.5'cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		English alphabet not used. 37 CFR 1.84(p)(2)				
	SIZE: \$12x11		Figs				
	Margins not acceptable. Fig(s)		Numbers, letters and reference characters must be at least				
	Top (T) Left (L)		.32 cm (1.8 in-j)) in height. 37 CFR 1.84(p)(3)				
	Right (R) Bottom (B)		Fig(s)				
ħ.	VIEWS, 37 CFR 1.84(h)	13.	LEAD LINES. 37 CFR 164(q)				
	REMINDER: Specification may require revision to correspond to drawing changes.		Lead lines cross each other. Fig(s) Lead lines missing. Fig(s)				
	Partial views, 37 CFR 1.84(h)(2)	1.1	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)				
	Brackets needed to show figure as one entity.	• • • •	Sheets not numbered consecutively, and in Arabic numerals				
	Fig(s)		beginning with number 1. Sheet(s)				
	Views not labeled separately or properly.	15.	NUMBERING OF VIEWS, 37 CFR 1.84(a)				
	Fig(s)		Views not numbered consecutively, and in Arabic numerals,				
	Enlarged view not labeled separetely or properly.		beginning with number 1. Fig(s)				
	Fig(s)	16.	CORRECTIONS, 37 CFR 1.84(w)				
			Corrections not made from prior PTO-948				
7.	SECTIONAL VIEWS, 37 CFR 1.84 (b)(3)		dated				
	Hatching not indicated for sectional portions of an object.	17.	DESIGN DRAWINGS, 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)				
	Fig(s)		Solid black shading not used for color contrast.				
	Sectional designation should be noted with Arabic or		Figest				
	Roman numbers. Figes)						
COMMENTS							
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REVIEWER	DATE	3/0/63	TELEPHONE NO.	033058484
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